SCREENING OF INCOMING PAPERS CHECKLIST APPLICATION NO. CODE PETITION TYPE CODE PETITION TYPE R28c Peition-----309 R137(a) Petition----- -501 R137(a) Petition -----509 R53(e) Petition-----(Issue Fee/Dwgs) R53 (R62 filing date)----410 R137(b) Petition-----502 R137(b) Petition-----510 R10 Petition-----411 Lost Application-----412 (Issue Fee/Dwgs) R78(a)(3) Petition-----535 R137(f) Petition-----536 R78(a)(6) Petition-----535 R182 Petition-----519 R183 Petition-----503 R55(c) Petition-----535 R314 Petition-----508 R378(b) Petition-----532 R55(a) Petition-----507 R378(c) Petition-----533 Pet. W/D Abn----525 R377 Petition-----521 R705(b) PTA-Bef iss-----550 R3.81(b) Petition-----523 R705(d) PTA-Aft iss-----551 R181 Petition-----515 R181 Petition-----504 R705(c)PTA-SpiteDueCare-552 Other 2. LIST PAPERS FILED WITH PETITIONS Associate POA **CPA** PreAmdt/Amdt RCE Terminal Disclaimer Filing Fees Change of Address IDS Reply/Arguments Revocation/Poa 129(a) Submsn Election **Priority Documents** Issue Fee Notice of Appeal Oath/Decl. & POA Brief (3) Drawings Rescind Non-Pub Req. Rule 312 Amdt Reply Brief Statement 3.73(b) Ext Time () **Declaration R132** Other Papers 3. Is paper a petition to withdraw holding of abandonment: If so, send paper and/or file to appropriate location (Note: remove any flag set first): a. Nonreceipt of action from TC or assertion that reply was timely filed: Send paper to TC b. Nonreceipt of Missing Parts Notice or assertion that reply was timely filed: Send paper to DIRECTOR -OIPE - -CP2-7D25 (PH: 308-0910) c: Assertion of timely payment of issue fee and/or submission of drawings: Send petition to Office of Publications: ATTN: Tom Hawkins d. Other If not handled in Office of Petitions, send paper to appropriate location. 5. Is petition accompanied by assignment papers, fee address, or other paper which needs If so, make copy of assignment __ yes to be sent to another location? no papers, fee address, or other paper; mail original to proper location and place copy in file with an indication that the original paper(s) has been forwarded to the appropriate

location (Assignment Branch; Maintenance Fee Division, etc.)



2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060 F 202.293.7860

www.sughrue.com

FAX

Date

October 31, 2002

To

Office of Petitions

Of

PTO Group Art Unit 2643

Fax

(703) 308-6916

From

Brian W. Hannon, Registration No. 32,778

PETITIONS OFFICE

FAX RECEIVED

OCT 3 1 2002

Subject

Petition to Request Corrected Filing Receipt of Non Provisional Application

Our Ref

A8224

Appln No

10/024,567

C of No

3671

Inventors

Bill ENGST

Pages

(including cover sheet)

Please call attention to problems with this transmission by return fax or telephone. Thank you,

THE INFORMATION CONTAINED IN THIS COMMUNICATION IS CONFIDENTIAL, MAY BE ATTORNEY-CLIENT PRIVILEGED, AND IS INTENDED ONLY FOR THE USE OF THE ADDRESSEE. UNAUTHORIZED USE, DISCLOSURE OR COPYING IS STRICTLY PROHIBITED AND MAY BE UNLAWFUL. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US.

This fax filing includes:

- 1. This cover sheet
- 2. Request For Corrected Official Filing Receipt

CERTIFICATION OF FACSIMILE TRANSMISSION

Sir:

I hereby certify that the above identified correspondence is being facsimile transmitted to Office of Petitions at the Patent and Trademark Office on October 31, 2002 at (703) 308-6916.

Respectfully submitted.

.....

HULCT

FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Bill ENGST

Appln. No.: 10/024,567

Group Art Unit: 2643

Confirmation No.: 3671

Examiner: Not Yet Known

Filed: December 21, 2001

For: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PAPER(S) FILED ENTITLED:

1. Petition to Request Corrected Filing Receipt

2. Date Stamped filing receipt dated October 7, 2002;

3. Petition to Request Corrected Filing Receipt dated October 7, 2002;

 Response to Notice to File Corrected Application Papers submitted May 23, 2002 with copy of date stamped filing receipt and formal drawings;

 Copy of Notice to File Corrected Application Papers, dated April 3, 2002;

6. Response to Notice to File Missing Parts, dated March 19, 2002;

7. Response to Notice of Incomplete Nonprovisional Application with submission of Drawings, dated March 19, 2002; and

8. Copy of date stamped filing receipt dated December 21, 2001

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860 DOCKET NO.: A8224

ATTORNEY/SEC: BWH:phv

Date Filed: October 31, 2002

FAX RECEIVED

OCT 3 1 2002

PETITIONS OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8224

Bill ENGST

Appln. No.: 10/024,567

Group Art Unit: 2643

Confirmation No.: 3671

Examiner: Not Yet Known

Filed: December 21, 2001

For

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PETITION TO REQUEST CORRECTED OFFICIAL FILING RECEIPT

ATTENTION: OFFICE OF PETITIONS

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

FAX RECEIVED

OCT 3 1 2002

Sir:

PETITIONS OFFICE

Further to a telephone call with Mr. Dingel of the Office of Petition, the undersigned on behalf of Applicant submits the following documentation that the above-identified application should be accorded the filing date of December 21, 2001.

- 1. Date Stamped filing receipt dated October 7, 2002;
- 2. Petition to Request Corrected Filing Receipt dated October 7, 2002;
- Response to Notice to File Corrected Application Papers submitted May 23, 2002
 with copy of date stamped filing receipt and formal drawings;
 - Copy of Notice to File Corrected Application Papers, dated April 3, 2002;
 - 5. Response to Notice to File Missing Parts, dated March 19, 2002;
- 6. Response to Notice of Incomplete Nonprovisional Application with submission of Drawings, dated March 19, 2002; and

Petition to Request Corrected Filing Receipt U.S. Patent Application Serial No. 10/024,567 Our Ref: A8224

7. Copy of date stamped filing receipt dated December 21, 2001.

Applicant respectfully requests that the filing date be December 21, 2001. Please charge any fees with respect to this paper to Deposit Account No. 19-4880. A duplicate copy of this paper is attached herewith.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213 Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Date: October 31, 2002

Brian W. Hannon Registration No. 32,778

CERTIFICATION OF FACSIMILE TRANSMISSION

Sir:

I hereby certify that the above identified correspondence is being facsimile transmitted to Examiner Not Yet Known at the Patent and Trademark Office on October 31, 2002 at (703) 308-. 6916.

Respectfully submitted,

FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Bill ENGST

Appln. No.: 10/024,567

Confirmation No.: 3671

Filed: December 21, 2001

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PAPER(S) FILED ENTITLED:

1. PETITION TO REQUEST CORRECTED FILING RECEIPT OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE NOT GRANTED

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

DOCKET NO.: A8224

Group Art Unit: 2643

Examiner: Not Yet Known

ATTORNEY/SEC: BWH:phv

Date Filed: October 7, 2002

FAX RECEIVED OCT 3 1 2002 **PETITIONS OFFICE**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE .

In re application of

Docket No: A8224

Bill ENGST

FAX RECEIVED

Appln. No.: 10/024,567

Group Art Unit: 2643

OCT 3 1 2002

Confirmation No.: 3671

Examiner: Not Yet Known

PETITIONS OFFICE

 $f(\gamma)^{-1}$

. ;:

Filed: December 21, 2001

For:

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PETITION TO REQUEST CORRECTED FILING RECEIPT OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE NOT GRANTED

ATTN: PETITIONS OFFICE

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the "Notice of Incomplete Nonprovisional Application, filed under 37 CFR 1.53(b) - Filing Date Not Granted," for the above application, Applicant respectfully submits herewith the following:

Copy of the date-stamped filing receipt dated December 21, 2001;

Copy of the transmittal letter dated December 21, 2002;

Copy of the Executed Declaration and Power of Attorney with Response to Notice to File Missing Parts of Non-Provisional Application dated March 19, 2002;

Copy of date-stamped filing receipt dated March 19, 2002

Copy of Response to Notice to File Corrected Application Papers, dated May 23, 2002

Copy of Submission of Corrected Formal Drawings with four (4) sheets of formal

drawings

U.S. Patent Application Serial No. 10/024,567 Bill Engst Our Ref: A8224

Copy of Date Stamped filing receipt dated May 23, 2002.

Based on the above attached documents, Applicant respectfully requests that the filing date be granted to reflect the correct filing date of December 21, 2001.

Please charge the statutory fee of \$130.00 to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Brian W. Hannon

Registration No. 32,778

SUGHRUE MION, PLLC 2100 Pennsylvania Avenuc, N.W. Washington, D.C. 20037-3213 Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: October 7, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bill ENGST

Appln. No.: 10/024,567

Group Art Unit: Not Yet Known

Confirmation No.: 3671

Examiner: Not Yet Known

FAX RECEIVED

DABINING: NOT LET KNOW!

OCT 3 1 2002

Filed: December 21, 2001

PETITIONS OFFICE

RESPONSE TO NOTICE OF INCOMPLETE NON-PROVISIONAL APPLICATION WITH SUBMISSION OF DRAWINGS

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

Commissioner for Patents Washington, D.C. 20231

Filed

Sir:

For:

MAR 19 MO

Submitted herewith please find 4 sheets of drawings, which were filed with the application, as evidenced from the transmittal letter and the date-stamped post card, dated December 21, 2002. The Examiner is respectfully requested to acknowledge receipt of these drawings and withdrawn the Notice of Incomplete Non-provisional Application.

In the event that any fees are due with respect to this Response, Applicant respectfully requests that the undersigned Deposit Account be charged 19-4880. A duplicate copy of this sheet is attached herewith.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: March 19, 2002

Brian W/Hannon

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bill ENGST

Appln. No. 10/024,567

Group Art Unit: 2643

FAX RECEIVED

Confirmation No.: 3671

Examiner: Not Yet Known

OCT 3 1 2002

Filed: December 21, 2001

PETITIONS OFFICE

For: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the "Notice to File Corrected Application Papers-Filing Date Granted", mailed April 3, 2002, submitted herewith is a Submission of Corrected Formal Drawings. Also, attached is a copy of the Notice to File Corrected Application Papers - Filing Date Granted.

Consideration of the attached is respectfully requested.

No fee is believed to be necessary; however, if the Patent Office disagrees, please charge our Deposit Account 19-4880 for any required fee.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W.

Washington, D.C. 20037-3213 Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: May 23, 2002

Brian W. Hannon

FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Bill ENGST

Appln. No. 10/024,567

Confirmation No.: 3671

Filed: December 21, 2001

For: ADJUSTABLE CAPACITIVE CONTENTS TRUCTURE

PAPER(S) FILED ENTITLED:

- 1. Request for Corrected Official Filing Receipt (with a mark-up copy) of the Official Filing Receipt
- 2. Notice to File Corrected Application Papers with a copy of the Notice to File Corrected Application Papers
- 3. Submission of Corrected Formal Drawings with four (4) sheets of formal drawings

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213 Telephone: (202) 293-7060

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

DOCKET NO.: A8224 ATTORNEY/SEC: BWH/wsm

Date Filed: May 23, 2002

Group Art Unit: 2643

Examiner: Not Yet Known

PETITIONS OFFICE



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS United States Patent and Trademark Office

WASHINGTON, D.C. 2023

APPLICATION NUMBER

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, NW Washington, DC 20037-3213

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/024.567

03/19/2002

Bill Engst

A8224

CONFIRMATION NO. 3671 FORMALITIES LETTER

OC000000007786509*

Date Mailed: 04/03/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

FAX RECEIVED

OCT 3 1 2002

PETITIONS OFFICE

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Application No: 10/024,567
Group Art Unit: 2643
SM, PLLC Reference No: A8224

SMZM&S Telephone No: 202-293-7060

Sheet 1 of 4

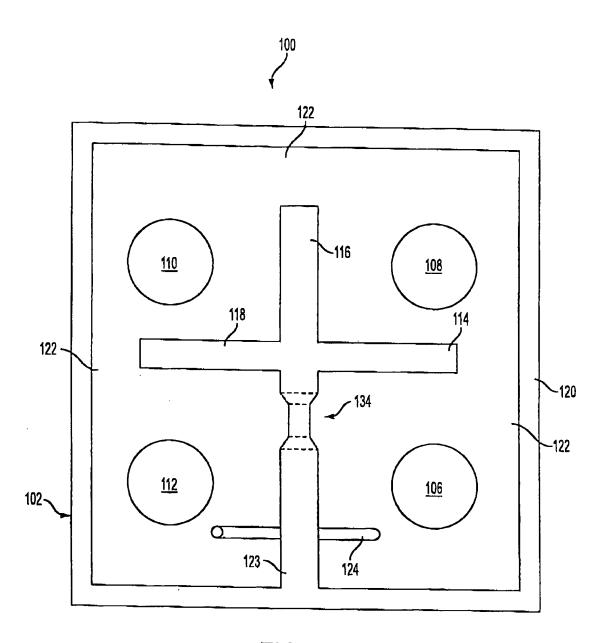


FIG. 1

202 293 7860 P.14

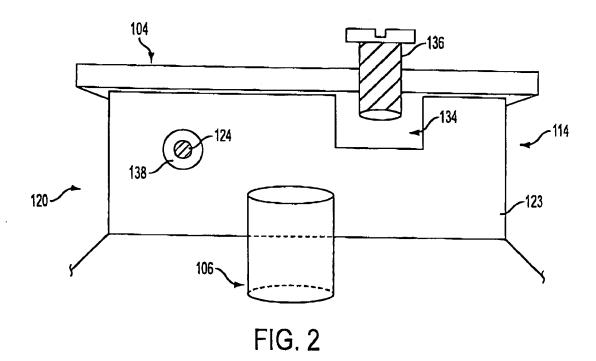
SÜGHRÜE MION PLLC

Application 1-0. 10/02-1,50.

Group Art Unit: 2643

SM, PLLC Reference No: A8224 SMZM&S Telephone No: 202-293-7060

Sheet 2 of 4



Application No: 10/024,567 Group Art Unit: 2643

SM, PLLC Reference No: A8224 SMZM&S Telephone No: 202-293-7060

Sheet 3 of 4

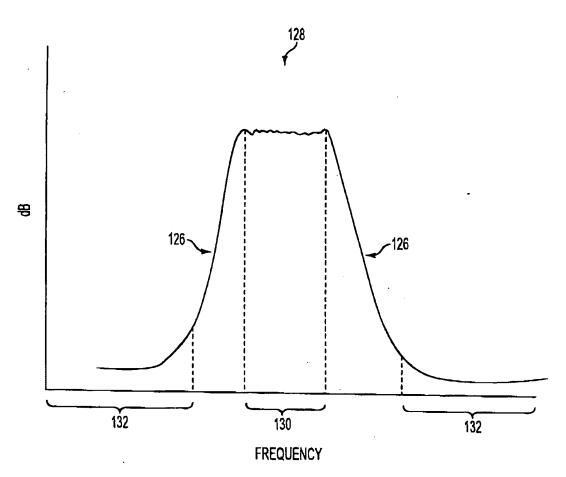


FIG. 3

SUGHRUE MION PLLC

Group Art Unit: 2643

SM. PLLC Reference No: A8224

SMZM&S Telephone No: 202-293-7060

Sheet 4 14

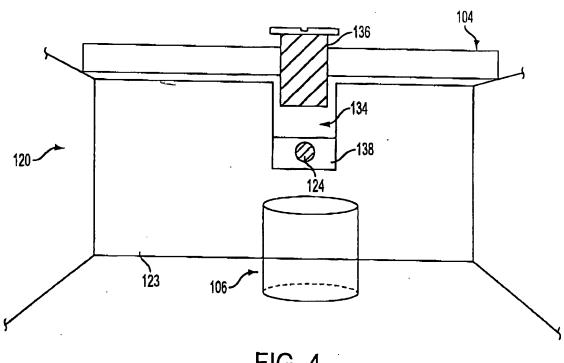


FIG. 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bill ENGST

Appln. No.: 10/024,567

Group Art Unit: Not Yet Known

Confirmation No.: 3671

Examiner: Not Yet Known

FAX RECEIVED

Filed: December 21, 2001

OCT 3 1 2002

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PETITIONS OFFICE

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED

ATTN: BOX MISSING PARTS

Commissioner for Patents Washington, D.C. 20231

MAR 19 19

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," for the above application, Applicant respectfully submits herewith the Declaration for the above identified application properly executed by the inventors. Also enclosed please find Submission of Drawings in response to the Notice of Incomplete Non-provisional Application.

A check for the statutory fee of \$130.00 is attached. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

T lephone: (202) 293-7060 Facsimile: (202) 293-7860 Date: March 19, 2002



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS United States Patent and Trademark Office

WASHINGTON, D.C. 20231 www.nzbio.go.

APPLICATION NUMBER

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037-3213

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/024,567

12/18/2001

William Engst

A8224

CONFIRMATION NO. 3671

FORMALITIES LETTER

°CC0000000007355914°

Date Mailed: 01/24/2002

NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

FAX RECEIVED

OCT 3 1 2002

FILED UNDER 37 CFR 1.53(b)

PETITIONS OFFICE A filing date has NOT been accorded to the above-identified application papers for the reason(s) indicated

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within TWO MONTHS of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1.53(e)).

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted, or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition.

 The application was deposited without drawings. 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence).

The required items noted below SHOULD be filed along with any items required above. The filing date of this nonpr visional application will be the date of receipt of the items required above.

The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) r an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A	DJUSTABLE CA	PACITIVE C	OUPLING STRUCTURE		•
the application of which is attached hereto	OR	Number of	 ✓ was filed on <u>December 21, 2001</u> as United States Application Number or PCT International Application Number 10/024, 567 (Confirmation No. 3671), and was amended on (if applicable). 		
I hereby state that I have reviewed and by any amendment specifically referred	understand the co	ontents of the	above identified applicatio	n, including the cl	aims, as amended
I acknowledge the duty to disclose continuation-in-part application(s), mat the national or PCT international filing	Crial information	WILLIAM DECAME	* 102112610 balwaan the Cit	ed in 37 CFR 1. ing date of the pric	56, including for or application and
I hereby claim foreign priority under 3: breeder's rights certificate(s), or 365(a). United States of America, listed below inventor's or plant breeder's rights ce application on which priority is claimed	5 U.S.C. 119(a)-(c) of any PCT intervals and have also in	l) or (f), or 36, rnational appli	5(b) of any foreign applica cation(s) which designated	at least one coun	try other than the
Prior Application Number(s)	Соип	try	Filing Date	Priority Yes	y Claimed No
I hereby claim benefit under 35 United	States Code §119((e) of any Unit	ed States provisional applic	cation(s) listed belo	ow.
Application Number(s) [F1]			Filing Dat		
I hereby claim benefit under 35 Unite application(s) designating the United S not discl sed in a listed prior United SI United States Code, §112. I acknowledefined in 37 C.F.R. 1.56 which occur date of this application:	ales or PCT Interi	and, insolar a national applications and in	is the subject matter of eac ation in the manner provid-	th of the claims of ed by the first para	this application is igraph of Title 35,
Prior U.S. or International Application N	Yumber(s)	U.S. or Inte	rnational Filing Date	Si	

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USITO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

23373 23373

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so

NAME OF SOLE OR FIRST INV	ENTOR:		
Given Name (first and middle [if any]) Bill		Family Name or Surname E	NGST
Inventor's Signature	(g le)	Date	2/28/02
Residence: City Marlboro	State New Jersey	Country United States	Citizenship United States
Mailing Address: 26 Excter Drive			
City Marlboro	State New Jersey	Zip 07746	Country United States

P.21

made are punishable by fine or imprisonment, r both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In rc application of:

BIII ENGST

Appln. No.: 10/024,567

Group Art Unit: Not Yet Known

Confirmation No.: 3671

Examiner: Not Yet Known

FAX RECEIVED

Filed: December 21, 2001

OCT 3 1 2002

For: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

PETITIONS OFFICE

RESPONSE TO NOTICE OF INCOMPLETE NON-PROVISIONAL APPLICATION WITH SUBMISSION OF DRAWINGS

Commissioner for Patents Washington, D.C. 20231

1 L E O

Sir:

MR 19 MO

Submitted herewith please find 4 sheets of drawings, which were filed with the application, as evidenced from the transmittal letter and the date-stamped post card, dated December 21, 2002. The Examiner is respectfully requested to acknowledge receipt of these drawings and withdrawn the Notice of Incomplete Non-provisional Application.

In the event that any fees are due with respect to this Response, Applicant respectfully requests that the undersigned Deposit Account be charged 19-4880. A duplicate copy of this sheet is attached herewith.

Respectfully submitted,

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

Date: March 19, 2002

Brian W/Hannon

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): William ENGST

Title: ADJUSTABLE CAPACITIVE COUPLING STRUCTURE

Atty Doc. #: A8224 Client: ALCATEL

Filing Date: December 21, 2001 # Pgs. Spec/Abst: 10/1 #Claims: 17/3

Dwg. Sheets: 4 Deel No Prelim Amdt No

IDS/Prior Art: No Pr Doc: No Asgmt: No Fee: \$740.00

☑ Check Anached ☐ Charge to Deposit # 19-4880 Atty/Sec: BWH:phy

SERIAL NO .:

DET 2 1 200 TO

CONF NO.:

FAX RECEIVED

PETITIONS OFFICE



7100 Pennsylvania Avenue, NW Washington, DC 20037-3213 T 202.293.7060 F 202.293.7860

www.sughtue.com

Brian W. Hannon T (202) 663-7362 Bhannon@sughrue.com

December 21, 2001

BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

Re:

Application of William ENGST

ADJUSTABLE CAPACITIVE COUPLING STRUCTURE Assignee: RADIO FREQUENCY SYSTEMS, INC.

Our Ref. A8224

Dear Sir:

Attached hereto is the application identified above comprising 11 sheets of the specification, including the claims and abstract and, 4 sheet(s) of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	17 - 20	= x	\$18.00	-	\$.00
Independent claims	3 - 3	=x	\$84.00	= _	\$.00
Base Fee					\$740.00
TOTAL FEE					\$740.00

A check for the statutory filing fee of \$740.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Respectfully submitted, SUGHRUE MION, PLLC

F. 自 監督

Attorneys for Applicant

y fret

FIGURE 1



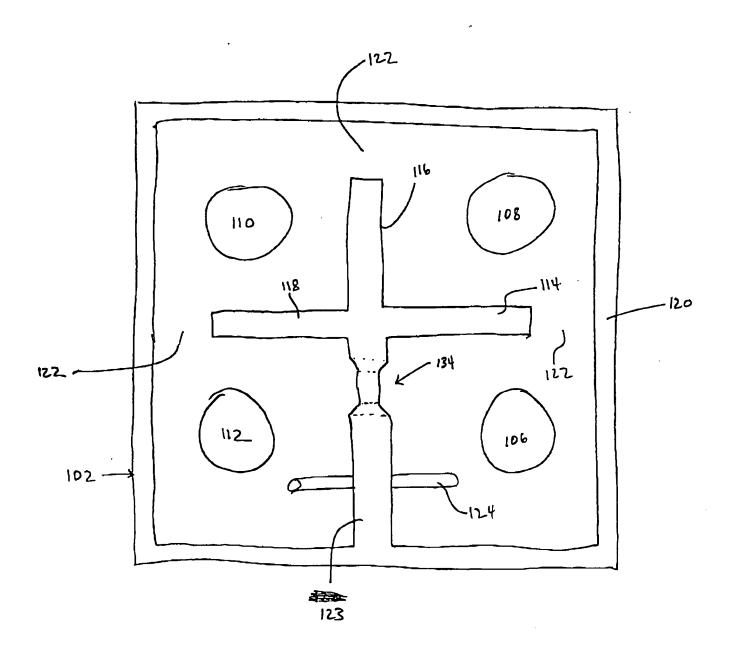


FIGURE 2

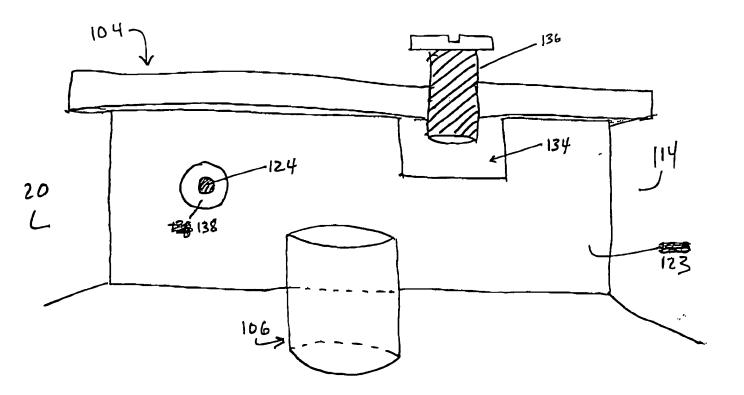


FIGURE 3

128

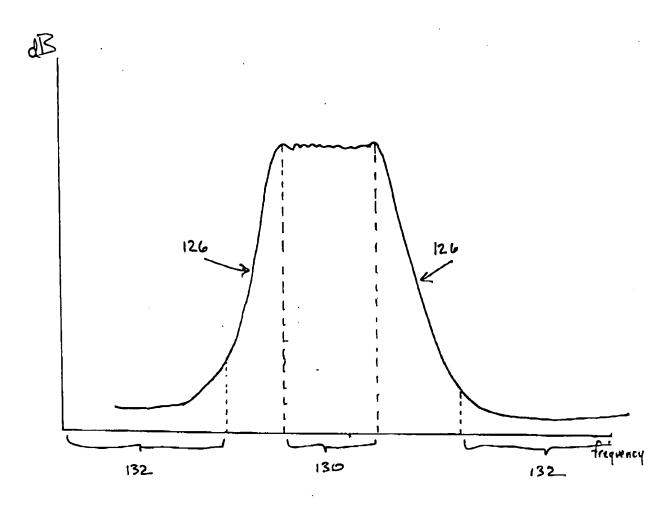


FIGURE 4

